

**IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE**

Applicants: John L. Schenk, George E. Seidel, Tae Kwang Suh
Application Number:
Filed:
Title: Low Pressure Sperm Cell Separation System
TC/A.U:
Examiner:

International Application No: PCT/US2003/024460, Filed 01 August 2003
Original US Application: 60/400,971, Filed 01 August 2002

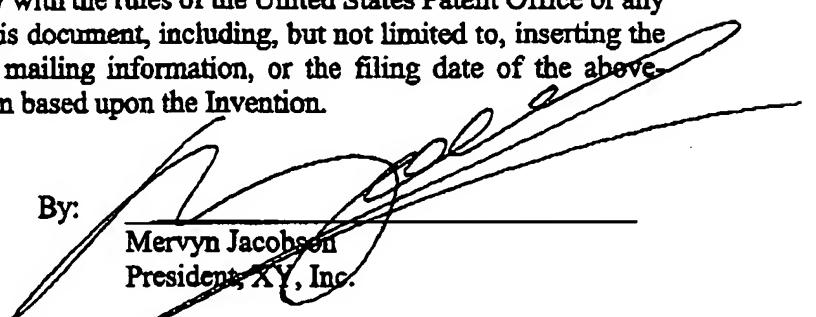
Assignee: XY, Inc. and COLORADO STATE UNIVERSITY through its agent
Colorado State University Research Foundation
Attorney Docket: XY-LowPressure-USNP
Customer No. 33549

POWER OF ATTORNEY

I, Mervyn Jacobson, President, XY, Inc., hereby appoint the practitioners associated with Customer Number 33549 (Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, CO 80521), as XY, Inc.'s attorneys to prosecute this application entitled "Low Pressure Sperm Cell Separation System" and to transact all business in the Patent Office connected therewith. The undersigned grants the firm of Santangelo Law Offices, P.C., the power to insert on any document filed in this matter any further identification which may be necessary or desirable in order to indicate filing information or to comply with the rules of the United States Patent Office or any foreign patent office for recordation of this document, including, but not limited to, inserting the application number, the execution date, mailing information, or the filing date of the above-identified United States Patent Application based upon the Invention.

Dated this 26 day of January, 2005.

By:


Mervyn Jacobson
President, XY, Inc.

Express Mail No: EV 562714059 US

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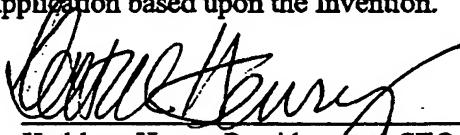
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POWER OF ATTORNEY

I, Kathleen Henry, President and CEO, Colorado State University Research Foundation, hereby appoint the practitioners associated with Customer Number 33549 (Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, CO 80521), as XY, Inc.'s attorneys to prosecute this application entitled "Low Pressure Sperm Cell Separation System" and to transact all business in the Patent Office connected therewith. The undersigned grants the firm of Santangelo Law Offices, P.C., the power to insert on any document filed in this matter any further identification which may be necessary or desirable in order to indicate filing information or to comply with the rules of the United States Patent Office or any foreign patent office for recordation of this document, including, but not limited to, inserting the application number, the execution date, mailing information, or the filing date of the above-identified United States Patent Application based upon the Invention.

Dated this 26th day of January, 2005.

By:



Kathleen Henry, President and CEO
Colorado State University Research
Foundation